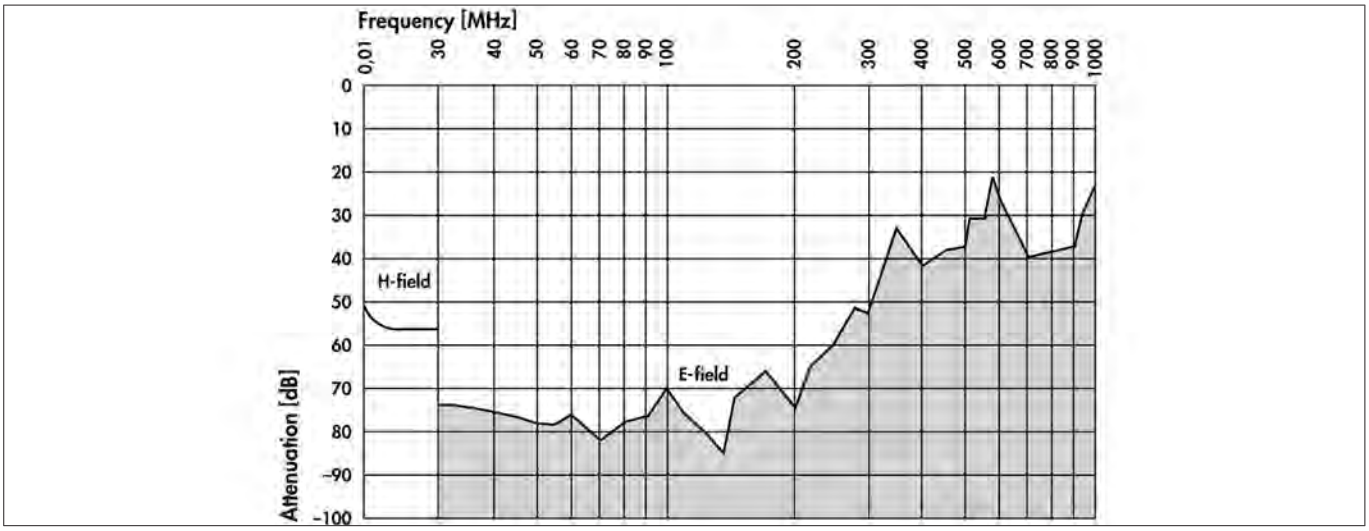
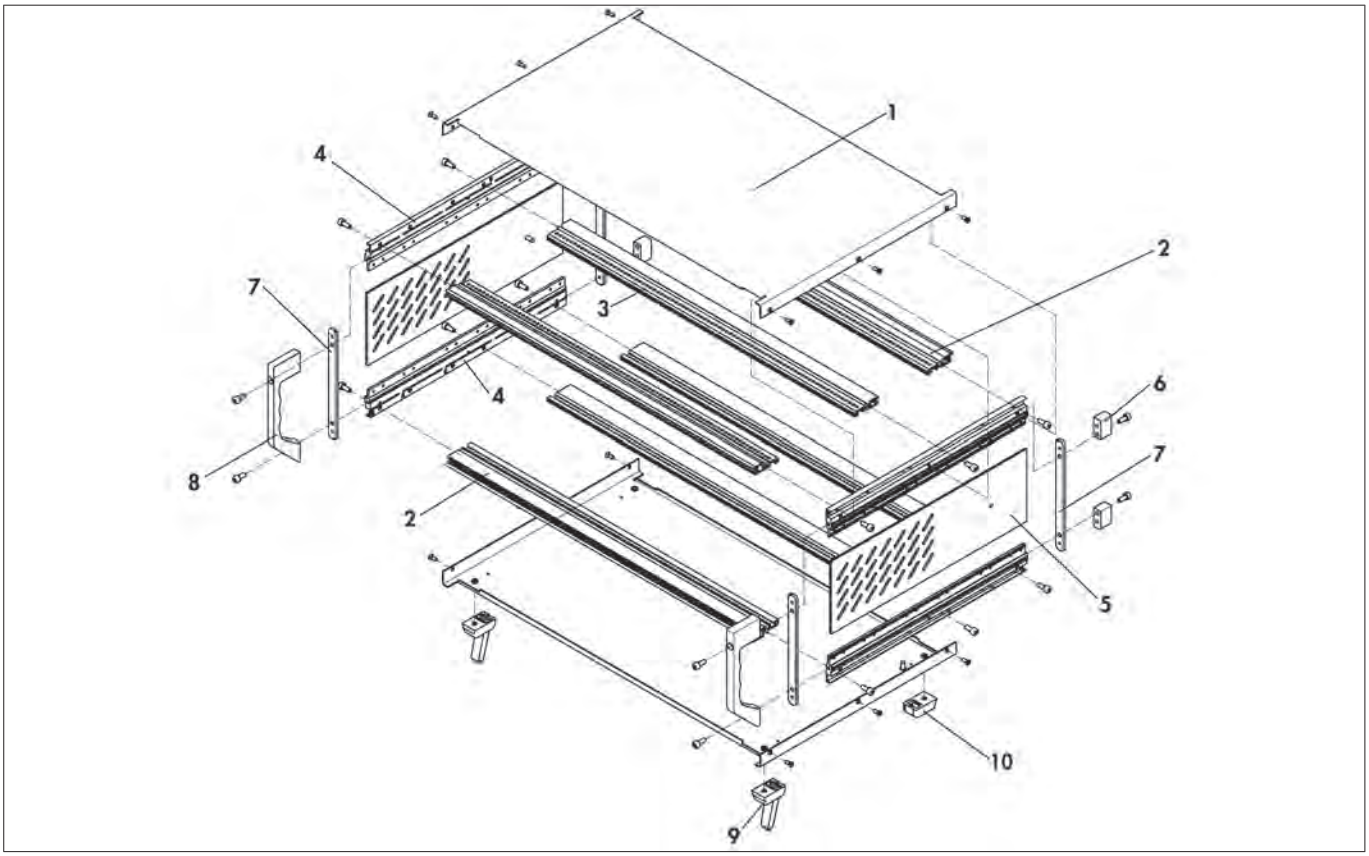
– the system case RACKCASE is suitable for EMC applications
– all metallically conductive contact surfaces are transparent passivated
– **test procedure:** in comformity with VG norm 95373, Part 15
– **article tested:** system case RACKCASE, 3 U, 84 HP, 280 mm deep, with closed rear and front panel and ventilation slots in the cover and bottom panel; rear and front panel electrically connected to the sides by means of contact springs



19" system cases RACKCASE, constructional design

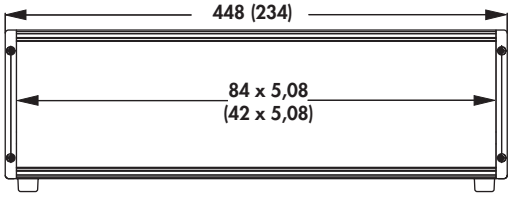
– 19" system case consisting of extruded aluminium profiles and plates (apart from the support feet)
– hence all dimensions can be altered as per customer´s request
– standard cover and bottom panels are silver grey (**RAL 7001**) lacquered, the other covering parts as required
– colours can also be adapted to individual design requirements
– the aluminium profiles and the inner surfaces of the covering panels are transparent passivated and thus electrically conductive
– EMC-screening by means of the extension set **RAC E** and the EMC-front panels **EGT F** → N 30

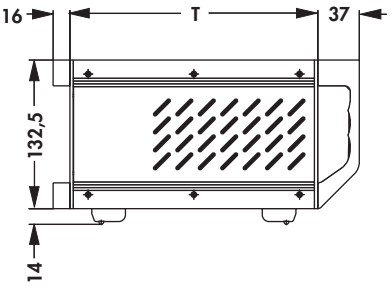
1 = cover panel; **2** = module rail for part front panels and rear panels; **3** = centre module rail;
4 = side profile; **5** = side panel; **6** = foot; **7** = rear closing panel; **8** = handle; **9** = tilt foot; **10** = screwed foot



– further part units **HP** on request
– standard lacquered cover-and bottom panels silver-grey (**RAL 7001**)
– **contents of delivery:**
4 x module rails **GB 29**, 2 x module rails **GB 30**, 6 x threaded rails, 4 x side profiles **GB 35**, 2 x handles, 1 x bottom panel, 1 x cover panel, 2 x side panels, 4 x side covers, 4 x rear panel feet, 2 x screw-on feet, 2 x tilt feet, mounting material

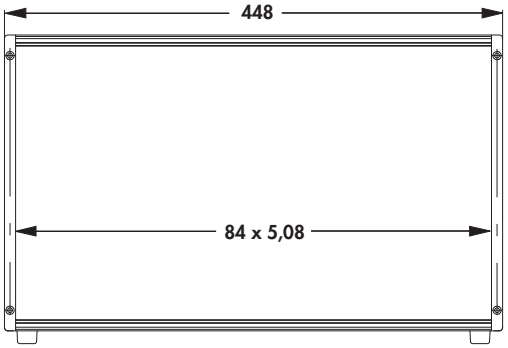


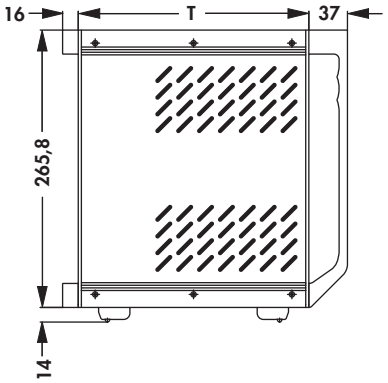




art. no.	HP	U	dim. [mm] T	art. no.	HP	U	dim. [mm] T
RAC 342 220 ...	42	3	220	**RAC 384 280 ...**	84	3	280
RAC 342 280 ...			280	**RAC 384 380 ...**			380
RAC 342 380 ...			380	**RAC 384 480 ...**			480
RAC 384 220 ...	84		220				







art. no.	HP	U	dim. [mm] T	art. no.	HP	U	dim. [mm] T
RAC 6 220 ...	84	6	220	**RAC 6 380 ...**	84	6	380
RAC 6 280 ...			280	**RAC 6 480 ...**			480

please indicate:

... colour of side panels and handles
TB = turquoise blue (RAL 5018)
NB = night blue (RAL 5022)
S = black (RAL 9005)

... ventilation slots (optional)
BL = in bottom panel
DL = in top panel
L = in top- and bottom panel

... closed side panel (optional)
O = closed

EMC expansion kit

– creates an electrically conductive connection of the profiles and the covering parts
– suitable EMC front panels **EGT F** ➔ N 30

contents of delivery:
4 x contact plates, 2 x earthing wire, 8 x contact springs with 10 contacts for 3 U, 16 x contact springs with 10 contacts for 6 U



art. no.	suitable for type
RAC E 3	RAC 3
RAC E 6	RAC 6

19" Fixing part



art. no.	suitable for type	art. no.	suitable for type
RAC B 3	RAC 3	**RAC B 6**	RAC 6